L Number	Hits	Search Text	DB	Time stamp
1	0	(dmd or (digital adj micro adj mirror)) and (full\$ adj cut)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/03/27 23:08
2	4	(dmd or (digital adj micro adj mirror)) and singulat\$	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2002/03/27 22:43
3 4 5 6	0 12 1 146 0	20010041381.URPN. 5458716.URPN. ("5061049").PN. 5061049.URPN. ("DMD and (chip with pad)").PN.	DERWENT; IBM TDB USPAT USPAT USPAT USPAT USPAT USPAT	2002/03/27 22:08 2002/03/27 22:22 2002/03/27 22:39 2002/03/27 22:30 2002/03/27 22:40
8	5	dmd and (chip with pad)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 22:40
9	1470	(dmd or (digital adj micro adj mirror)) and method	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/28 00:34
10	18	((dmd or (digital adj micro adj mirror)) and method) and (mirror same particle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 22:45
11	18	(dmd or (digital adj micro adj mirror)) and (mirror same particle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/28 00:56
12	0	((dmd or (digital adj micro adj mirror)) and (mirror same particle)) not (((dmd or (digital adj micro adj mirror)) and method) and (mirror same particle))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 22:49
13	107	metal\$ with (dmd or (digital adj micro adj mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 23:31
14	13	(metal\$ with adhesive) and (dmd or (digital adj micro adj mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 23:59
15 16	0 11	20010041381.URPN. (dmd or (digital adj micro adj mirror)) and (wafer with break)	USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 23:58 2002/03/28 00:54
17 18	1	("5583688").PN. 438/460.ccls. and (dmd or (digital adj micro adj mirror))	USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/28 00:54 2002/03/28 01:10
19	2	(full adj (cut\$ or saw\$ or dice)) and (dmd or (digital adj micro adj mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/28 01:21

Search History 3/28/02 1:22:46 AM Page 1 c:\apps\east\bin\default.wsp

\vdash	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
H H	BRS	0	(dmd or (digital adj micro adj mirror)) and (full\$ adj cut)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 23:08		Truncation Overflow. Return string from Server is: 5.2014.15
2	BRS	4	(dmd or (digital adj micro adj mirror)) and singulat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	:		
3		0	IRPN.	USPAT			
4	BRS	12		USPAT			
Г	IS&R	-	Ν,	USPAT			
9	BRS	146		USPAT			
-	IS&R	0	("DMD and (chip with pad)").PN.	USPAT	2002/03/27 22:40	***************************************	
8	BRS	5		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 22:40		
6	BRS	1470	and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/28 00:34	***************************************	
10	BRS	18	and (USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 22:45		
11 1	BRS	18	ro adj mirror)) and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/28 00:56		
12	BRS	0	((dmd or (digital adj micro adj mirror)) and (mirror same particle)) not (((dmd or (digital adj micro adj mirror)) and method) and (mirror same particle))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 22:49		
13	BRS	107	metal\$ with (dmd or (digital adj micro adj mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 23:31		Truncation Overflow. Return string from Server is: 5.0.0 MET
14	BRS	13	(metal\$ with adhesive) and (dmd or (digital adj micro adj mirror))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/27 23:59		Truncation Overflow. Return string from Server is: 5.0.0 MET
15	BRS	0	20010041381.URPN.	USPAT	2002/03/27 23:58		
T	BRS	11	dj micro adj mirror)) and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/28 00:54		
17	IS&R	Ţ		USPAT	2002/03/28 00:54		
$\overline{}$	BRS	-	(dmd or (digital adj micro	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/03/28 01:10		
19	BRS	2	(full adj (cut\$ or saw\$ or dice)) and (dmd or (digital adj micro adj mirror))	USPAT; US-PGPUB; BPO; JPO; DERWENT; IBM TDB	2002/03/28 01:21	HILITERIA MARKAMAN M	Truncation Overflow. Return string from Server is: 5.768064

Errors			***************************************			***************************************	***************************************									***************************************			
	, -1	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0_	H
	r-l	2	3	4	5	9	7	8	6	10	13	12	13	14	15	16	17	18	19

L Number	Hits	Search Text	DB	Time stamp
1	HITS 23	(micromechanical with metal) and (dice or	USPAT;	2002/03/28 08:51
1	23	1 ,		2002/03/28 08:51
		cut)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
2	2	228/\$.ccls. and (dmd or (digital adj micro	USPAT;	2002/03/28 09:00
		adj mechanical))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
3	260	228/124.6.ccls.	USPAT;	2002/03/28 08:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
4	342	(dice or cut or singul\$) and (dmd or	USPAT;	2002/03/28 09:42
		(digital adj micro adj mechanical))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
5	5	5872046.URPN.	USPAT	2002/03/28 09:21
6	0		USPAT;	2002/03/28 09:45
Ĭ	· ·	chip)or (digital adj micro adj	US-PGPUB;	
		mechanical))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
7	142	(slice or saw) and ((display adj on adj	USPAT;	2002/03/28 09:53
′		chip) or (digital adj micro adj mirror) or	US-PGPUB;	
		dmd)	EPO; JPO;	
		anay	DERWENT;	
			IBM TDB	
8	107	(metal with ((display adj on adj chip) or	USPAT;	2002/03/28 09:55
0	107	(digital adj micro adj mirror) or dmd))	US-PGPUB;	2002,00,20 03.00
		(digital adj micro adj mirror) of dmd))	EPO; JPO;	
			DERWENT;	
			IBM TDB	Į.
_	_	//water with //dianlaw add on add chin) on	USPAT;	2002/03/28 09:55
9	2			2002/03/28 09:55
		(digital adj micro adj mirror) or dmd)))	US-PGPUB;	
		and (Metal with adhesive)	EPO; JPO;	
			DERWENT;	
			IBM TDB	1